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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/757,515	
			Filing Date	January 15, 2004	
			First Named Inventor	Craig HANSEN	
			Group Art Unit	2183	
			Examiner Name	CHAN, EDDIE P.	
Sheet	1	of	2	Attorney Docket Number	043876-0154

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-5,404,469	04-1995	Chung et al.	
		US-5,768,575	06-1998	McFarland et al.	
		US-5,978,838	11-1999	Mohamed et al.	
		US-6,266,758	07-2001	Van Hook et al.	
		US-6,502,117	12-2002	Golliver et al.	
		US-6,732,259	05-2004	Thekkath et al.	
		US-6,816,961	11-2004	Rice et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number 4- Kind Code ⁵ (if known)				
		WO 93/01543	01-21-1993	Garg et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard SL16 if possible. 6 Applicant is to place a check mark here if English language translation is attached. The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2



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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issued number(s), publisher, city and/or country where published.	T ²
		2/9/06 Office Action (Non-Final Rejection), with Notice of References Cited by Examiner, received in related U.S. Patent Continuation Application No. 10/436,340	
		7/10/06 Amendment filed in Response to Office Action Dated February 9, 2006, in related U.S. Patent Continuation Application No. 10/436,340	
		10/3/06 Notice of Allowance and Fees Due, with Notice of References Cited by Examiner, received in related U.S. Patent Continuation Application No. 10/436,340	
		11/14/06 Amendment filed in Response to Notice of Allowance Dated October 3, 2006, with Request for Continued Examination in related U.S. Patent Continuation Application No. 10/436,340	
		2/21/07 Office Action (Non-Final Rejection) received in related U.S. Patent Continuation Application No. 10/436,340	
		8/21/07 Amendment filed in Response to Office Action Dated February 21, 2007, with supporting Declaration of Korbin S. Van Dyke and Exhibits, in related U.S. Patent Continuation Application No. 10/436,340	
		11/21/07 Office Action (Non-Final Rejection), with Notice of References Cited by Examiner, received in related U.S. Patent Continuation Application No. 10/436,340	
		3/21/08 Amendment filed in Response to Office Action Dated November 21, 2007, in related U.S. Patent Continuation Application No. 10/436,340	
		3/28/08 Interview Summary and Amendment filed in Response to Office Action Dated October 9, 2007, in related U.S. Patent Continuation Application No. 10/757,939	
		Extended European Search Report dated 2/18/08 re Application No./Patent No. 07111351.8-1243	
		Gwennap, "UltraSPARC Adds Multimedia Instructions," <i>Microprocessor Report</i> , vol.8, no.6, 1-3 (Dec. 5, 1994), MicroDesign Resources © (1994)	
		Partial European Search Report dated 4/1/08 re Application No./Patent No. 07111348.4-1243	
		Greenley et al., "UltraSPARC™: The Next Generation Superscaler 64-bit SPARC," IEEE, 442-51 (May 3, 1995)	
		Laudon et al., "Interleaving: A Multithreading Technique Targeting Multiprocessors and Workstations," ACM, vol.29, no.11, 308-18 (Nov. 1994)	
		Sato et al., "Multiple Instruction Streams in a Highly Pipelined Processor," IEEE, 182-89 (1990)	
		Yamamoto et al., "Performance Estimation of Multistreamed, Superscaler Processors," <i>Proceedings of the 27th Annual Hawaii Internat'l Conf. on System Sciences</i> , IEEE, 195-204 (1994)	

Examiner Signature		Dated Considered	
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*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2